

JAN 29 2002

Attorney's Docket No.: 42390.P7940

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Yeo, et al.

Application No. 09/470,299

Filed: 12/22/1999

For: METHOD AND APPARATUS
FOR VIDEO DECODING ON A
MULTIPROCESSOR SYSTEM

Commissioner For Patents
Washington, D.C. 20231-0001

Examiner: Andy S. Rao

Art Unit: 2613

RECEIVED

FEB 06 2002

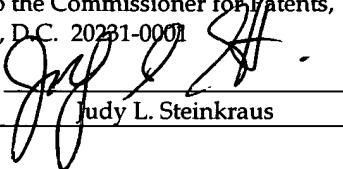
Technology Center 2600

FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231-0001

on 1/9/02

Date


Judy L. Steinkraus

RESPONSE AND AMENDMENT

Sir:

Applicants respectfully request that the above-identified application be amended as follows:

IN THE CLAIMS:

Following is a set of pending claims submitted in consideration for allowance:

1. A method for decoding compressed video comprising:

reading a stream of compressed video into a memory, said video having multiple pictures, each picture having one or more independent slices;
assigning, via a first processor of a group of processors sharing said memory, at least one independent slice per processor to be decoded by the processors in parallel; and